

USPTO Fax Cover Sheet

Work: 703-308-9250 ext.: 121 Fax: 571-270-9834

Date: 7/11/07

To: Susanne Hollinger FAX: 404-572-5134

Serial number: 10/796,529

From: Bernadette Queen
Quality Control Specialist
Office of the Director

Number of sheets ____6____

Comments: Per our conversation on today, enclosed is a copy of the recent Office Action.





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandris, Virginia 221)1-1459

HAY 2 U 2007

OTICE OF ALLOWANCE AND FEE(S) DUE

05/21/2007

Sherry M. Knowles 45 th Floor 191 Peachtree Street, N.E. Atlanta, GA 30303

EXA	AMINER	
RILE	Y, JEZIA	
ART UNIT	PAPER NUMBER	

DATE MAILED: 05/21/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/796,529	03/08/2004	Raymond F. Schinazi	18085.105232 EMU2000	1935

TITLE OF INVENTION: 2'-FLUORONUCLEOSIDES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/21/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITIS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFT 1313 AND MYPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

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A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fec(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fec(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(s) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section '4*b' of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the naper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through S should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maniferance fees will be mailed to the current correspondence address as indicated unless corrected below of directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE AUDRESS" for maintenance fee onlineations. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 05/21/2007 Certificate of Mailing or Transmission I hereby certify that this Feed's Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (5/1) 273-2885, on the date indicated below. Sherry M. Knowles 45 th Floor 191 Peachtree Street, N.E. Atlanta, GA 30303 (Depositor's name FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE CONFIRMATION NO 03/08/2004 Raymond F. Schinazi 18085.105232 EMU2000 10/796.529 1035 CON TITLE OF INVENTION: 2'-FLUORONUCLEOSIDES APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE \$300 nonprovisional NO \$1400 \$1700 08/21/2007 EXAMINER ART UNIT CLASS-SUBCLASS RILEY, JEZIA 1637 514-044000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ Issue Fee A check is enclosed. Dublication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _______(enclose an extra copy of this form) Advance Order - # of Copies _ 5. Change In Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status, Sec 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. Sec 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from interest as shown by the records of the United States Patent and Trademark Office d from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in Authorized Signature _ Typed or printed name Registration No. This collection of information is required by 37 CFR 1,311. The information is required to obtain or retain a benefit by the public which is to file (and by the USFYO to process an application. Confidentially a governed by 13 U.SC. 1/22 and 37 CFR 1,41. This collection is estimated to take 1/2 minutes to complex, including gathering, preparing, and administing the complexed application from the USFYO. The will very depositing upon the business of use, and use the confidence on the amenda of the process of the confidence of the c Under the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb



United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY OOCKET NO.	CONFIRMATION NO
10/796,529	03/08/2004	Raymond F. Schinazi	18085.105232 EMU2000 CON	1935
75	90 05/21/2007		EXAM	INER
Sherry M. Knowl	es		RILEY,	JEZIA
15 th Floor			ART UNIT	PAPER NUMBER
191 Peachtree Stree			1637	
Atlanta, GA 30303			DATE MAILED: 05/21/200	,

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 411 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 411 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

•	Application No.	Applicant(s)			
	10/796,529	SCHINAZI ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Jezia Rilev	1637			
	Jezia Filey	1637			
— The MALING DATE of this communication apps All claims being allowable, PROSECUTION ON 1HE MERTS is herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon elition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be malled in due course. THIS			
 This communication is responsive to <u>Amdt filed 3/21/07</u>. 					
2. The allowed claim(s) is/are 39-62.					
 Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 					
Certified copies of the priority documents have	been received in Application No	·			
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the			
International Bureau (PCT Rule 17.2(a)).		•			
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Fallure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.	.,,			
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached			
1) hereto or 2) to Paper No./Mail Date	,				
(b) including changes required by the attached Examiner	s Amendment / Comment or in the C	ffice action of			
Paper No./Mail Date					
 Identifying Indicia such as the application number (eee 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t 	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	-AA ANA			
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	• • • • • • • • • • • • • • • • • • • •			
	Paper No./Mail Dat	ie			
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendr	nent/Comment			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance			
	. (HEZIA RILEY BIMARY EXAMINER			

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Alexandria, VA 22313-1450

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